

### **Amendments to the Claims**

**Claim 1 (Currently Amended)** An electrocardiograph comprising:

a body case for holding to a chest portion of a subject;

a common electrode located on a back surface of said body case adapted to face a-the chest portion of a-the subject;

a pair of arm portions extending from and being attached to opposite sides of said body case, respectively;

a pair of detecting electrodes located at end portions of said pair of arm portions, respectively, said detecting electrodes adapted to face a-the chest portion of a-the subject;

a detecting means for detecting an electrocardiographic complex of a-the subject from signals detected by said detecting electrodes;

a display for displaying the electrocardiographic complex detected by said detecting means;

a transmitting means for transmitting the electrocardiographic complex detected by said detecting means; and

a switching means for starting detection, display and transmission of the electrocardiographic complex when-by pressing said body case is pressed to a-the chest portion of a-the subject, whereby said common electrode and said detecting electrodes come in contact with a-the chest portion of a-the subject,

wherein said switching means comprises push-down switches located in said common electrode and said detecting electrodes, respectively, said switching means operable to start detection, display and transmission of the electrocardiographic complex when all of said push-down switches are pushed down for a specific period by pressing said body case to a human body side.

**Claims 2 and 3 (Canceled)**

**Claim 4 (Previously Presented)** An electrocardiograph according to claim 1, wherein

said common electrode and said detecting electrodes are operable to detect the signals without application of a paste.

**Claim 5 (Previously Presented)** An electrocardiograph according to claim 2, wherein  
said common electrode and said detecting electrodes are operable to detect the signals  
without application of a paste.

**Claim 6 (Canceled)**

**Claim 7 (Currently Amended)** An electrocardiograph according to claim 1, further comprising  
a suspending means for suspending said body case from a neck a ~~of the~~ subject.

**Claim 8 (Currently Amended)** An electrocardiograph according to claim 2, further comprising  
a suspending means for suspending said body case from a neck of a ~~the~~ subject.

**Claim 9 (Canceled)**

**Claim 10 (Currently Amended)** An electrocardiograph according to claim 4, further comprising  
a suspending means for suspending said body case from a neck of a ~~the~~ subject.

**Claim 11 (Previously Presented)** An electrocardiographic according to claim 7, further  
comprising  
a detachable means for detachably connecting said suspending means to said body case.